

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	721	block near3 copolymer near9 micelle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:03
L2	210	1 near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:59
L3	21030	hydrophobic near9 (particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:00
L4	23603	hydrophobic near9 (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:00
L5	5776	hydrophobic near (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:06
L6	0	2 near9 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:01
L7	10	2 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:01
L8	47	(AB ABA BAB) near3 (triblock block) near3 copolymer near9 micelle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:05

## EAST Search History

L9	18	(AB ABA BAB) near3 (triblock block) near3 copolymer near19 micelle near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:15
L10	58	(AB ABA BAB) near3 (triblock block) near3 copolymer near19 (encapsulat\$3 coat\$3 stable soluble dilutable dispers\$6 solubility) near9 hydrophobic near4 (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:24
L11	97	(AB ABA BAB triblock block) near3 copolymer near19 (encapsulat\$3 coat\$3 stable soluble dilutable dispers\$6 solubility) near9 hydrophobic near4 (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:18
L12	12	(BAB) near3 copolymer near9 B near hydrophobic and (encapsulat\$3 coat\$3 stable soluble dilutable dispers\$6 solubility) near9 hydrophobic near (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:27
L13	0	(ABA) near3 copolymer near9 A near hydrophobic and (encapsulat\$3 coat\$3 stable soluble dilutable dispers\$6 solubility) near9 hydrophobic near (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:26
L14	0	(BAB) near3 B near hydrophobic and (encapsulat\$3 coat\$3 stable soluble dilutable dispers\$6 solubility) near9 hydrophobic near (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:27
L15	0	(BAB) near3 B near hydrophobic and hydrophobic near3 (pigment particle nanocrystal\$5 nanoparticle microparticle particulate nanoscale) near9 (water aqueous)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:27

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L16	0	(BAB) near3 B near hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:28
L17	62	(BAB) near3 copolymer near9 B near hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:28
L18	3	(BAB) near3 copolymer near9 B adj hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:30
L19	3	(ABA) near3 copolymer near9 A adj hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:31
L20	47	"5,589,522" "4,959,661"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:34
L21	6	18 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:50
L22	2	20 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:31
L23	4	("5,589,522" "4,959,661").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:34

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L24	9	"5854331"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 13:50
L25	24	4 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:25
L26	7	amphiphil\$6 near3 dispers\$6 near19 (plurality two more) near9 hydrophilic near9 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:27
L27	29	amphiphil\$6 near3 (surfactant dispersant (dispersing near agent)) near19 (plurality two more) near9 hydrophilic near9 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:29
L28	2	amphiphil\$6 near3 (surfactant dispersant (dispersing near agent)) near19 (plurality two more) near9 hydrophilic near9 hydrophobic near9 (block region)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:29
L29	30	amphiphil\$6 near3 (surfactant dispersant (dispersing near agent)) near19 (plurality three four several two more) near9 hydrophilic near9 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:30
L30	1392	(surfactant dispersant (dispersing near agent)) near19 (plurality three four several two more) near9 hydrophilic near9 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:31
L31	536	(surfactant dispersant (dispersing near agent)) near9 (plurality three four several two more) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:31

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L32	40	(surfactant dispersant (dispersing near agent)) near9 (plurality four several) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:32
L33	51	(surfactant dispersant (dispersing near agent)) near9 (plurality alternating four several) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:34
L34	17	(surfactant dispersant (dispersing near agent)) near19 alternating near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:39
L35	9	micelle near19 alternating near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:45
L36	15	micelle near19 (alternating repeating) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:53
L37	66	micelle and (alternating repeating) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:46
L38	19	micelle.ti,ab,clm. and (alternating repeating) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:46
L39	6	36 not 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:51

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L40	15	micell\$3 near19 (alternating repeating) near3 hydrophilic near3 hydrophobic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 14:53
L41	6	40 not 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 15:16
L42	2	"9924490"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 17:49
L43	3625	micell\$4 near liposome	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 16:01
L44	149	43.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 16:01
L46	50	"5658995"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 17:49
S1	2	"20040101621"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:09
S2	46	"6319426"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:09

## EAST Search History

S3	2	"6319426".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 10:35
S4	2	"200017656"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:16
S5	2	"6426513".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:17
S6	0	"5221334" and quantum near dot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/23 12:58